

View Online at <https://aerobasegroup.com/nsn/5306-01-341-2252>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.063 inches

Fastener Length:

Between 0.178 inches and 0.198 inches

Head Style:

Spline drive shear head

Head Height:

0.281 inches

Locking Feature:

Patch locking feature

Grip Diameter:

Between 0.4985 inches and 0.4995 inches

Head Minor Diameter:

Between 0.741 inches and 0.752 inches

Thread Diameter:

0.500 inches

Grip Length:

0.125 inches

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

180000 pounds per square inch

Hardness Rating:

39.0 rockwell c fastener and 43.0 rockwell c fastener

Material:

Plastic polyamide locking feature steel comp 4340 fastener

Material Specification:

Mil-s-8844 military specification single material response fastener

Surface Treatment:

Cadmium fastener and chromate fastener

Surface Treatment Specification:

Qq-p-416, type 2 federal specification single treatment response fastener

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-s-8844 spec.